05/15/0 Applicant:

Tatsumi et al.

E UNITED STATES PATENT AND TRADEMA

OFFICE

E CHILD STATES TA

Docket:

et: 12109.44US01

Title:

ADSORBENT, ADSORPTION COLUMN AND APPARATUS FOR PRESSURE SWING

ADSORPTION SEPARATION

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EL815521937US

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I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

By: **Yorky** Name: Yoranda Gra

BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- Utility Patent Application: Spec. 20 pgs; 15 claims; Abstract 1 pgs.
 - The fee has been calculated as shown below in the 'Claims as Filed' table.
- 3 sheets of formal drawings
- Certified copy of a Japanese application, Serial No. 2000-192303, filed June 27, 2000, the right of priority of which is claimed under 35 U.S.C. 119
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to Nippon Sanso Corporation, Recordation Form Cover Sheet
- A check in the amount of \$710.00 to cover the Filing Fee
- A check for \$40.00 to cover the Assignment Recording Fee.
- Other: Preliminary Amendment, Communication re: submission of priority document
 - Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number	Rate	Fee
		Extra		
Basic Filing Fee				\$ \$7,10.00
Total Claims	7.00			
15	- 20	= 0	x 18.00	= \$0.00
Independent Claims	33.47			
3	- 3	= 00	x 80.00	= \$0.00*
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$710.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

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Name: Curtis B. Hamre

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